PTO-1390 (Rev. 10-2004)
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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 62302(70403)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CO	NCERNING A SUBMISSI	ON UNDER 35 U.S.C. 371	10/511505				
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
TITLE O	PCT/AU03/00450 FINVENTION MULTI-ELEMI	16 April 2003 ENT SCREENING OF TRACE ELEM	16 April 2002 IENTS				
ADDITO	ANT/ON FOR PO/FO/HC						
APPLICA	APPLICANT(S) FOR DO/EO/US Roger J. Watling and Hugh K. Herbert						
Applican	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	4. The US has been elected (Article 31).						
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a.	x is attached hereto (required only if not communicated by the International Bureau).						
b.	has been communicated by the International Bureau.						
C.	is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).						
a.	is attached hereto.						
b.	has been previously submitted under 35 U.S.C. 154(d)(4).						
7. x	x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
a.	are attached hereto (required only if not communicated by the International Bureau).						
b.	have been communicated by the International Bureau.						
C.	X have not been made; however, the time limit for making such amendments has NOT expired.						
d.	have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. x	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
Items 1	n	ent(s) or information included:					
11. x	4	ment under 37 CFR 1.97 and 1.98.					
12. x	An assignment document for reco	rding. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.						
14.	An Application Data Sheet unde	r 37 CFR 1.76.					
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
20. x	Other items or information: ISR	; IPER; PCT/RO/101; PCT/IB/304 AND	PCT/IB/308				

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U.S. APPLI	CATION NO (if know	R, see 37 (FR1.5)	15	INTERNATIONAL APPLICAT			ATTORNEY'S DOCKET NUM	
			PCT/AU03/00450		62302(70403)				
21.	X The following	ng fees	are su	ubmitted	d :			CALCULATIONS	PTO USE ONLY
Neither intende	BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO								
but internat	al preliminary exami tional search fee (37	CFR 1.44	\$790.00						
but all clain	al preliminary examins did not satisfy pro	visions of	\$750.00						
Internationa and all clai		sions of P	CT Articl	le 33(1)-(4	4)		\$100.00	4 440 00	·-
 					SIC FEE AMOUNT =			\$ 1,110.00	ļ
from the	earliest claimed p	riority dat	te (37 C	FR 1.492	` ''			\$	
С	LAIMS	NUM	BER F		NUMBER EXTRA		RATE		
Total clai				20 =	17	x	18.00	\$ 306.00	
<u></u>	lent claims	L		-3 =	6	x	88.00	\$ 528.00	ļ
MULTIP	LE DEPENDE	NT CLA	ЛМ(s) (+	300.00	\$ 300.00	<u> </u>
	olicant claims sm	nall entity	y status		TAL OF ABOVE CALC 7 CFR 1.27. The fees in			\$ 2,244.00 \$ 1,122.00	<u></u>
- 4.0	1000000 57 72.				S	UBTO	DTAL =	\$ 1,122.00	†
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).								
	TOTAL NATIONAL FEE = ' \$ 1,122.00							1	
	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
					TOTAL FEES	ENCL	OSED =	\$ 1,162.00	
							Amount to be refunded:	\$	
								Amount to be charged:	\$
a. X A check in the amount of \$ 1,162.00 to cover the above fees is enclosed.									
b	b. Please charge my Deposit Account No. in the amount of \$to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 04-1105 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Jeffrey D. Hsi SIGNATURE:									
P.O. Box 55874 P.O. Box 55874 NAME									
Boston, Massachusetts 02205									
(617) 439-4444 40,024									
CUSTOMER NUMBER: 21874 REGISTRATION NUMBER									

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 62302(70403)

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV437818690US in an envelope addressed to:

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on	October 14, 2004						
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Copy of International Application

Copies of ISR; IPER; PCT/RO/101 w/ declaration; PCT/IB/304 AND PCT/IB/308

Assignment and Coversheet

IDS